FIG. 1

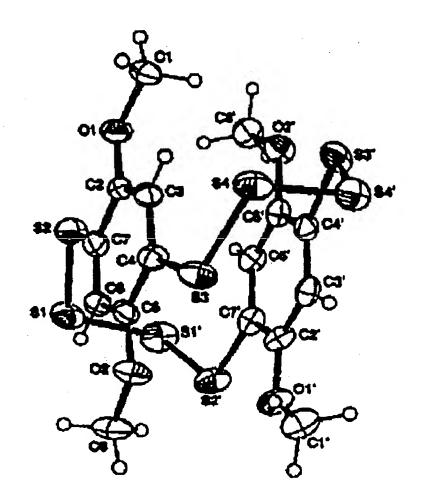


FIG. 2A

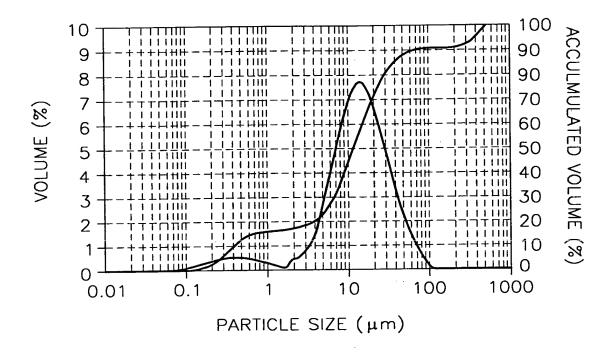


FIG. 2B

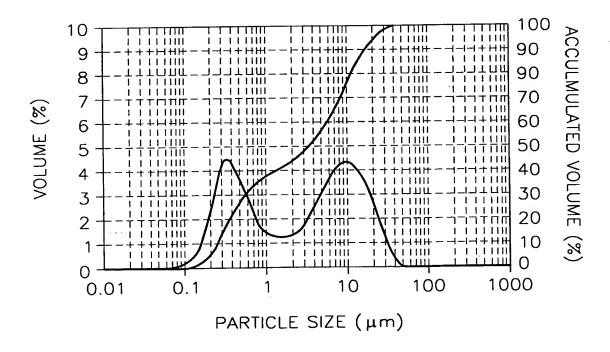


FIG. 3

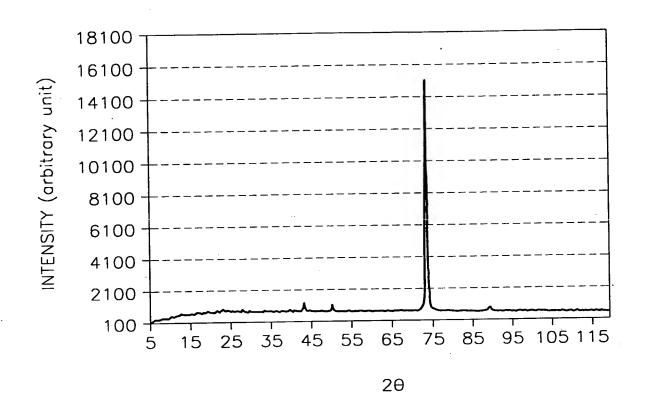
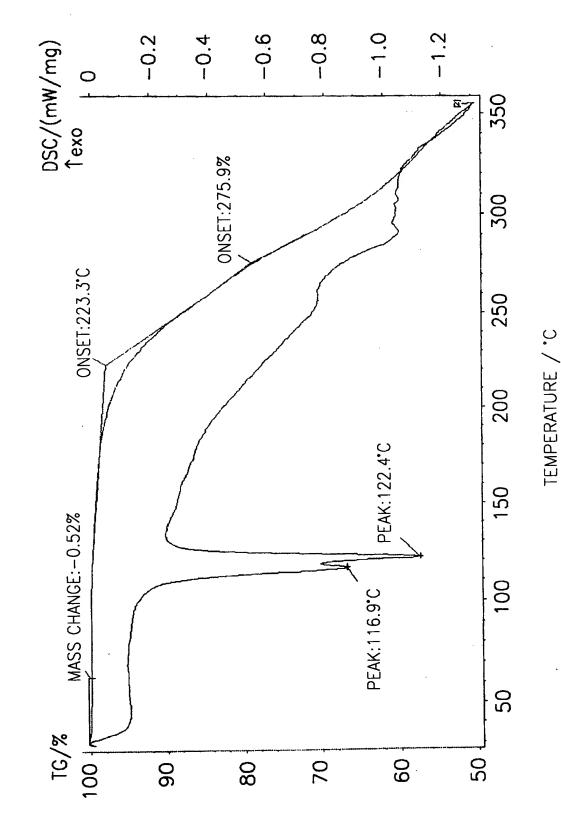


FIG. 4A



25E -8X 224 23 33 -<u>Q</u> -8 8 192 192 -6 8 8 蒙 44 55 -S -8 32 ntz...> 2000 8000 9009 4000 2000 8000 9000 4000 Abundance

FIG. 5

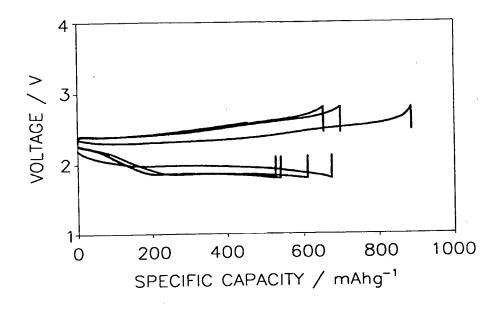


FIG. 6A

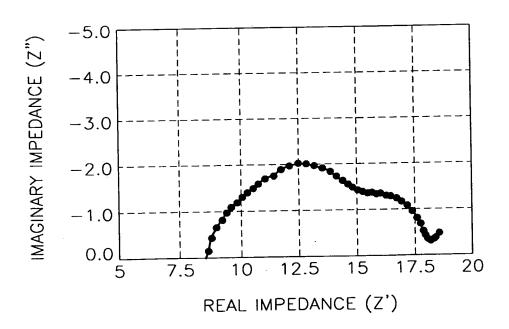


FIG. 6B

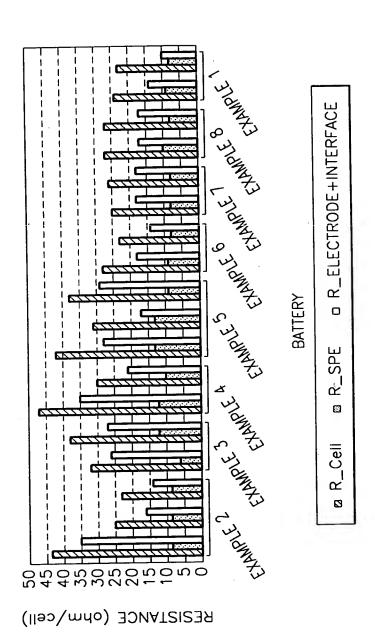


FIG. 7A

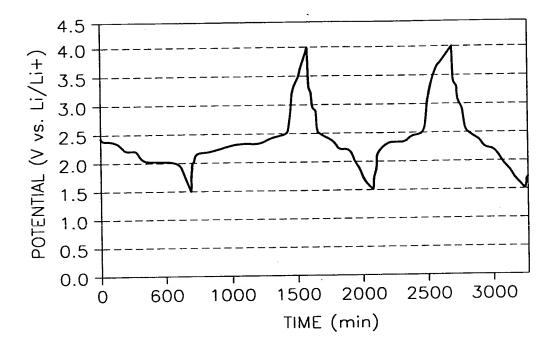


FIG. 7B

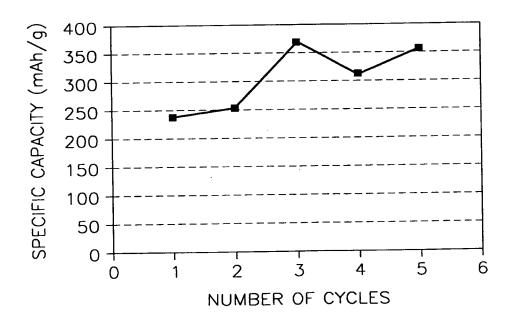


FIG. 8A

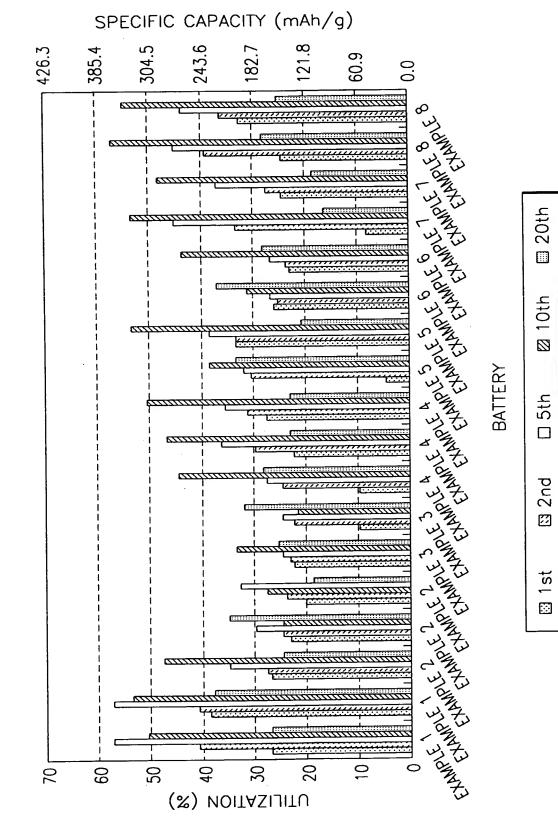
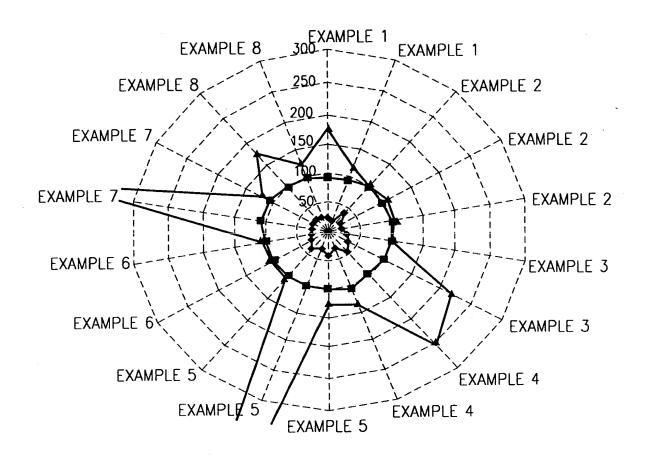


FIG. 8B



→ CELL IMPEDANCE (ohm)

--- Ah Eff. (%)

INITIAL CHARGING RECOVERY RATE (%)